## **OPINION 1987** (Case 3111)

# Pachycerianthus Roule, 1904 (Cnidaria, Anthozoa): Pachycerianthus multiplicatus Carlgren, 1912 designated as the type species

**Keywords.** Nomenclature; taxonomy; Cnidaria; Anthozoa: Ceriantharia; *Pachycerianthus*; *Pachycerianthus multiplicatus*.

#### Ruling

- (1) Under the plenary power all previous fixations of type species for the nominal genus *Pachycerianthus* Roule, 1904 are hereby set aside and *Pachycerianthus multiplicatus* Carlgren, 1912 is designated as the type species.
- (2) The name *Pachycerianthus* Roule, 1904 (gender: masculine), type species by designation under the plenary power in (1) above *Pachycerianthus multiplicatus* Carlgren, 1912, is hereby placed on the Official List of Generic Names in Zoology.
- (3) The name *multiplicatus* Carlgren, 1912, as published in the binomen *Pachycerianthus multiplicatus*, is hereby placed on the Official List of Specific Names in Zoology.

### History of Case 3111

An application to conserve the usage of *Pachycerianthus* Roule, 1904 by the designation of *P. multiplicatus* Carlgren, 1912 as the type species was received from Dr Eamonn Kelly and Dr Brendan F. Keegan (*Martin Ryan Marine Science Institute, National University of Ireland, Galway, Ireland*) on 13 January 1999. After correspondence the case was published in BZN 57: 11–13 (March 2000). Notice of the case was sent to appropriate journals.

A comment in support was published in BZN 57: 166 (September 2000).

#### **Decision of the Commission**

On 1 September 2001 the members of the Commission were invited to vote on the proposals published in BZN 57: 12. At the close of the voting period on 1 December 2001 the votes were as follows:

Affirmative votes — 23: Alonso-Zarazaga, Bock, Böhme, Brothers, Calder, Cogger, Eschmeyer, Evenhuis, Fortey, Halliday, Kraus, Lamas, Macpherson, Mahnert, Martins de Souza, Mawatari, Minelli, Ng, Nielsen, Papp, Patterson, Rosenberg, Štys Negative votes — 2: Bouchet and van Tol.

No votes were received from Dupuis, Kerzhner and Song.

#### Original references

The following are the original references to the names placed on Official Lists by the ruling given in the present Opinion:

multiplicatus, Pachycerianthus, Carlgren, 1912, The Danish Ingolf Expedition, vol. 5, part 3, p. 5.

Pachycerianthus Roule, 1904, Compte Rendu de l'Association Française pour l'Avancement des Sciences, 32me session (Angers, 1903), p. 793.